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Docket: 14139.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	William H. Knuth	
Appln. No.:	10/630,091	
Filing Date:	July 20, 2003	Examiner: Gartenberg, E.
Title:	Hybrid Rocket Engine and Method of Propelling a Rocket	Group Art Unit: 3746

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U. S. mail addressed to: Commissioner for Patents, P. O Box 1450, Alexandria, VA 22313-1450, on this 11 day of October, 2004.

Barbara A. Avery  
Barbara A. Avery

Dear Sir:

In response to the Office Action dated May 17, 2004, for which reconsideration is respectfully requested, please amend the above application as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.